

# **Turns Out Water is Important**

Class Schedule

Instructor: Jeff Chambers

Prerequisites: None

Materials Required: None

Week 1 - Introductions and Watersheds

Week 2 - The Water Cycle

Week 3 - Hydrology and Land Use

Week 4 - Healthy Stream Processes

Week 5 - Water Chemistry

Week 6 - Acid Rain

Week 7 - Nutrient Pollution

Week 8 - Invited Lecture - Kim

Hachadoorian, The Nature Conservancy in  
Delaware - Citizen Science

Week 9 - Eutrophication and Harmful Algal  
Blooms

Week 10 - Field Trip - Dean Hayes,  
Environmental Engineer, Pilot School -  
Stormwater Management

# Week 11 - Invited Lecture - Dave Bressler - Stroud Water Research Center